ORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF

MERCE PATENT & TRADEMARK OFFICE

A FOR S DOCKET NUMB

120198

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/502,346

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/EP03/00084

INTERNATIONAL FILING DATE January 8, 2003

PRIORITY DATE CLAIMED
January 24, 2002

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TITLE OF INVENTION POLYOLEFIN MEMBRANE WITH INTEGRALLY ASYMMETRICAL STRUCTURE AND PROCESS FOR PRODUCING SUCH MEMBRANE	A				
APPLICANTS FOR DO/EO/US Erich KESSLER, Thomas BATZILLA, Friedbert WECHS and Frank WIESE					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
2. Mathical This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. The US has been elected (Article 31).					
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
 a. is attached hereto (required only if not communicated by the International Bureau). 					
b. has been communicated by the International Bureau.					
c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))					
a. 🔲 is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
c. The International Application was filed in English.					
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
 a. are attached hereto (required only if not communicated by the International Bureau). 					
b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. have not been made and will not be made.					
8.					
9. (X) An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:					
11. (🖂) An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.					
14.					
15. A substitute specification.					
16. A power of attorney and/or change of address letter.					
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. Other items or information: Specific Power of Attorney by Assignee					

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/502,346 INTERNATIONAL APPLICATION NO. PCT/EP03/00084			ATTORNEY'S DOCKET NUMBER 120198			
21.			CALCULATIONS	PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):						
international search fee	eliminary examination fe e (37 CFR 1.445(a)(2)) p eport not prepared by th					
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	y examination fee (37 C y provisions of PCT Arti					
International preliminar all claims satisfied prov	y examination fee (37 C risions of PCT Article 33					
	ER APPROPRIATE B			\$		
	or furnishing the oath or date (37 CFR 1.492(e)	\$130.00				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total Claims	20 =	0	X \$ 18.00	\$		
Independent Claims	3 =	0	× \$ 86.00	\$		
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + \$290.00				\$		
TOTAL OF ABOVE CALCULATIONS =				\$130.00		
Applicant claims sr	mall entity status. See 3	\$				
SUBTOTAL =				\$130.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$		
TOTAL NATIONAL FEE =				\$		
	nclosed assignment (37 propriate cover sheet (3	\$				
AT DUP ANNS NO PA	RRD 00000075 10502346	TOTAL FE	ES ENCLOSED =	\$130.00		
01 FC:1617		00 OP		Amount to be refunded:	\$	
V2 (21222)				charged:	\$	
b. Please char sheet is end c. The Commin Deposit Acc d. Fees are to	the amount of \$\frac{130.00}{130.00} rge my Deposit Account closed. ssioner is hereby autho count No. \frac{15-0461}{150.00}. A did be charged to a credit on should not be included.	No in the amountized to charge any adduplicate copy of this sheard. WARNING: Infor	nt of \$ to cover itional fees which may set is enclosed. mation on this form m	y be required, or credi	t any overpayment to	
	propriate time limit un d and granted to resto			tion to revive (37 CF	R 1.137(a) or (b))	
SEND ALL CORRESP	PONDENCE TO:		Leana i	levie		
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: William P. Berridge REGISTRATION NUMBER: 30,024				24		
Date <u>September 1</u>	NAME: Leana Levin REGISTRATION NUMBER: 51,939					